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UTILITY	Attorr	ney Docket No.	FTIN-3427
PATENT APPLICATION		nventor	Scott, Robert C.
TRANSMITTAL	Title	LIQUID VOI	UME MONITOR

(Only for new nonprovisional applications under 37 CFR 1.53(b)) 【Express Mail Label No.】 Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or ~ (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission ~ See 37 CFR 1.27. (if applicable, all necessary) specification [Total Pages (preferred errangement set forth below) 3. Computer Readable Form (CRF) - Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) 9. - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure (when there is an assignee) Attorney English Translation Document (if applicable) 4. V Drawing(s) (35 U.S.C. 113) | Total Sheets Copies of IDS Information Disclosure 5. Oath or Declaration [Total Pages Citations Statement (IDS)/PTO-1449 Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) **Preliminary Amendment** Return Receipt Postcard (MPEP 503) (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 16 1.63(d)(2) and 1.33(b). (b)(2)(B)(i), Applicant must attach form PTO/SB/35 or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: 10 / 159136 Continuation Divisional 1 Continuation-in-part (CIP) of prior application No.: Williams Group Art Unit: 2800 Prior application information: Examiner: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. **CORRESPONDENCE ADDRESS** Customer Number or Bar Code Label Correspondence address below Roger C. Clapp Name 14651 Dallas Parkway Suite 102 Address **Dallas** City TΧ 75254-8395 State Zip Code 971 6610102 972 9917744 USA Country Telephone Fax Roger C. Clapp 24.868 Name (Print/Type) Registration No. (Attorney/Agent) 7/15/2003 Signature Date

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Approved for use through 04/30/2003. OMB 0651-0032

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FEE	TR	AN	SMI	T	TAL
	for	FY	200	3	

Effective 01/01/2003. Patent fees are subject to annual revision.

XX Applicant	claims small	entity status.	See :	37 CFR	1.27

TOTAL AMOUNT OF PAYMENT

Complete if Kn wn		
Application Number		
Filing Date		
First Named Inventor	Scott, Robert C.	
Examiner Name		
Art Unit		
Attorney Docket No.	FTIN-3427	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
X Check Credit card Money Other None	3. A	DDITI	ONAL	_ FEE	S	
Deposit Account:	Large	Entity	Small	Entity	•	
Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number	1051	130	2051	• • •	Surcharge - late filing fee or oath	Tee Falo
Deposit Account	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name	1053	130	1053	130	Non-English specification	
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments		2,520	1812		For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to	
Charge fee(s) indicated below, except for the filing fee	4005	4 040*	4005	4 040*	Examiner action Requesting publication of SIR after	
to the above-identified deposit account.	1000	1,840*	1605	1,040	Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	\vdash
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	├ ──┤
Fee Fee Fee Fee Pee Pee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month	<u> </u>
1001 750 2001 375 Utility filing fee 375.00	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	<u> </u>
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	├
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 375.00	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,300	2453	650	Petition to revive - unintentional	
Fee from		1,300	2501		Utility issue fee (or reissue)	
Total Claims	1502	470	2502		Design issue fee	
Independent - 3** = X = =	1503	630	2503		Plant issue fee	
Multiple Dependent	1460	130	1460		Petitions to the Commissioner	
Large Entity Small Entity	1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt Recording each patent assignment per	
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021	40	8021	I 40	property (times number of properties)	40.00
1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	275	examined (37 CFR 1.129(b))	
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for Continued Examination (RCE) Request for expedited examination	
and over original patent	.502	500		550	of a design application	
SUBTOTAL (2) (\$)		Other fee (specify)				
**or number previously paid, if greater, For Reissues, see above	*Redu	iced by	Basic F	Filing F	ee Paid SUBTOTAL (3) (\$)	40.00

SUBMITTED BY (Complete (if applicable) Registration No. Name (Print/Type) Telephone 972 6610102 Roger C. Clapp 24,868 (Attorney/Agent) 7/15/2003 Signature Date

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.